## **AMENDMENTS TO THE CLAIMS**

Claims 1-21 (canceled).

Claim 22 (currently amended) A kit for detecting <u>a</u> Tumor Antigen

Derived Gene-15 (TADG-15) protein <u>having an amino acid sequence of SEQ ID</u>

No. 2, comprising:

an antibody [[,]] specific for [[a]] the TADG-15 protein, wherein said TADG-15 protein has a molecular size of 100kDa and comprises CUB, LDLR and serine protease domains; and

detectable labels to label said antibody.

Claim 23 (canceled).

Claim 24 (currently amended) An antibody specific for a Tumor Antigen Derived Gene-15 (TADG-15) protein <u>having an amino acid sequence of SEQ ID No.2</u>, wherein said TADG-15 protein has a molecular size of 100kDa and comprises CUB, LDLR and serine protease domains.

Claims 25-52. (canceled)

Claim 53 (currently amended) A kit for detecting <u>a</u> Tumor Antigen

Derived Gene-15 (TADG-15) protein <u>having an amino acid sequence of SEQ ID</u>

<u>No. 2</u>, comprising:

an antibody specific [[,]] for [[a]] the TADG-15 protein, wherein said TADG-15 protein has a molecular size of 100kDa; and detectable labels to label said antibody.

Claim 54 (currently amended) An antibody specific for a Tumor Antigen Derived Gene-15 (TADG-15) protein <u>having an amino acid sequence of SEQ ID No. 2</u>, wherein said TADG-15 protein has a molecular size of 100kDa.

Claim 55 (currently amended) A kit for detecting <u>a</u> Tumor Antigen Derived Gene-15 (TADG-15) protein <u>having an amino acid sequence of SEQ ID No. 2</u>, comprising:

an antibody specific for [[a]] the TADG-15 protein, wherein said TADG-15 protein comprises CUB, LDLR and serine protease domains; and detectable labels to label said antibody.

Claim 56 (currently amended) An antibody specific for a Tumor Antigen Derived Gene-15 (TADG-15) protein <u>having an amino acid sequence of SEQ ID No. 2</u>, wherein said TADG-15 protein comprises CUB, LDLR and serine protease domains.